



CALIFORNIA AGRICULTURAL EMPLOYMENT AND EARNINGS BULLETIN

June 1995

April 1995

This bulletin covers 27 agricultural industries in the state of California. The number of industries range from five to seventeen within each of six geographic regions. The regions are the San Joaquin Valley, South Coast, Desert, Central Coast, Sacramento Valley and North Coast (refer to map for details). The data are organized into the following tables by state and region:

- Wage and Salary Workers (Table A).
- Agricultural Production Workers (Table B).
- Average Weekly Earnings of Production Workers (Table C).
- Average Hours Worked by Production Workers (Table D).
- Average Hourly Earnings of Production Workers (Table E).

NOTE: Data in this bulletin are now available electronically through a personal computer and modem. Our Labor Market Information Division's new bulletin board system, LMI On-Line, can be accessed by dialing (916) 262-2BBS (262-2227).

Agricultural employment in California totaled 359,300 in April, an increase of 64,300 from the March 1995 level of 295,000. (Table 1-A.) All regions in the state exhibited higher levels of employment from the previous month except the Desert Region. (Tables 2-A through 7-A.)

Wage and Salary Workers in Agricultural Establishments

For April 1995
(In Thousands)

Industry	State- wide	San Joaquin	South Coast	Central Coast	Desert	Sacra- mento	North Coast
Total Agricultural	359.3	167.0	66.2	53.4	37.2	27.8	11.0
Total Crops	201.7	75.2	49.2	35.8	16.4	19.5	7.7
Total Livestock	25.3	13.0	2.1	1.1	5.1	1.8	1.9
Total Services	132.3	78.8	14.9	16.5	15.7	6.5	1.4

Source: Tables 1-A through 7-A.

CHANGES FROM ONE YEAR AGO

California's agricultural employment exhibited little change from the previous April, showing a year-over decrease of only .0016%. (Table 1-A.)

Production workers in California earned an average of \$6.68 per hour in April 1995, a seventeen cent increase over the April 1994 level. (Table 1-E.)

REGIONAL CROP ACTIVITIES

According to the California Farm Labor Report (881A), the major regional crop activities during April were:

- Desert: Grapefruit and dry onion (harvest); alfalfa (cutting and baling).
- South Coast: Navel oranges, Valencia oranges, lemons, cabbage, broccoli, avocado, strawberry, celery, and cauliflower (harvest).
- Central Coast: Cauliflower, strawberry, lettuce, artichoke, (harvests); orchards (thinning), horticulture and mushroom (propagation).
- San Joaquin Valley: Navel oranges, Valencia oranges, spring lettuce, asparagus, hay, and mixed cantaloupes (harvest); sugar beets (planting, cultivating and harvesting on continuous basis); cannery tomatoes, garlic, melons hay, alfalfa, rose plants, onions, market tomatoes, orchards and vineyards (pre harvest).
- Sacramento Valley: Asparagus (harvest).
- North Coast: No activity reported

AGRICULTURAL PRODUCTION WORKERS

Statewide agricultural production worker employment was 332,600 in April 1995, an increase of 64,200 from the March 1995 level of 268,400. The year-over change from April 1994 was a decrease of 800. (Table 1-B.)

Average weekly earnings for California production workers in April were \$278.56. Regional averages ranged from a low of \$261.05 in the Desert Region to a high of \$317.20 in the Sacramento Valley Region. (Tables 1-C through 7-C.)

The average hourly workweek in California was 41.7 hours in April, three hours more than the March level of 38.7 hours. The region with the shortest workweek was the Desert Region with 40.1 hours. The longest workweek was in the Sacramento Valley Region at 48.8 hours. (Tables 1-D through 7-D.)

Average Hourly Earnings of Production Workers

For April 1995
(In Dollars per Hour)

Industry	State-wide	San Joaquin	South Coast	Central Coast	Desert	Sacramento	North Coast
Total Agricultural	6.68	6.34	6.64	7.32	6.51	6.50	7.39
Total Crops	6.61	6.27	6.44	7.08	6.30	6.54	7.22
Total Livestock	7.37	7.43	7.67	7.45	7.48	6.45	7.27
Total Services	6.64	6.21	7.16	7.91	6.33	6.39	8.64

Source: Tables 1-E through 7-E.

DATA SOURCES:

The data are obtained from two sources: the Employment Development Department (EDD) Unemployment Insurance (UI) files and a monthly survey, conducted by the Labor Market Information Division of EDD, of 4,000 agricultural employers. This sample, about 14 percent of the employers, was selected to be statistically representative of the state's agricultural employers by size, geographic location and industry categories.

Sample data are gathered for the week that includes the 12th calendar day of the month; thus all data in these bulletins represent activities taking place during this mid-month period.

DATA COMMENTS:

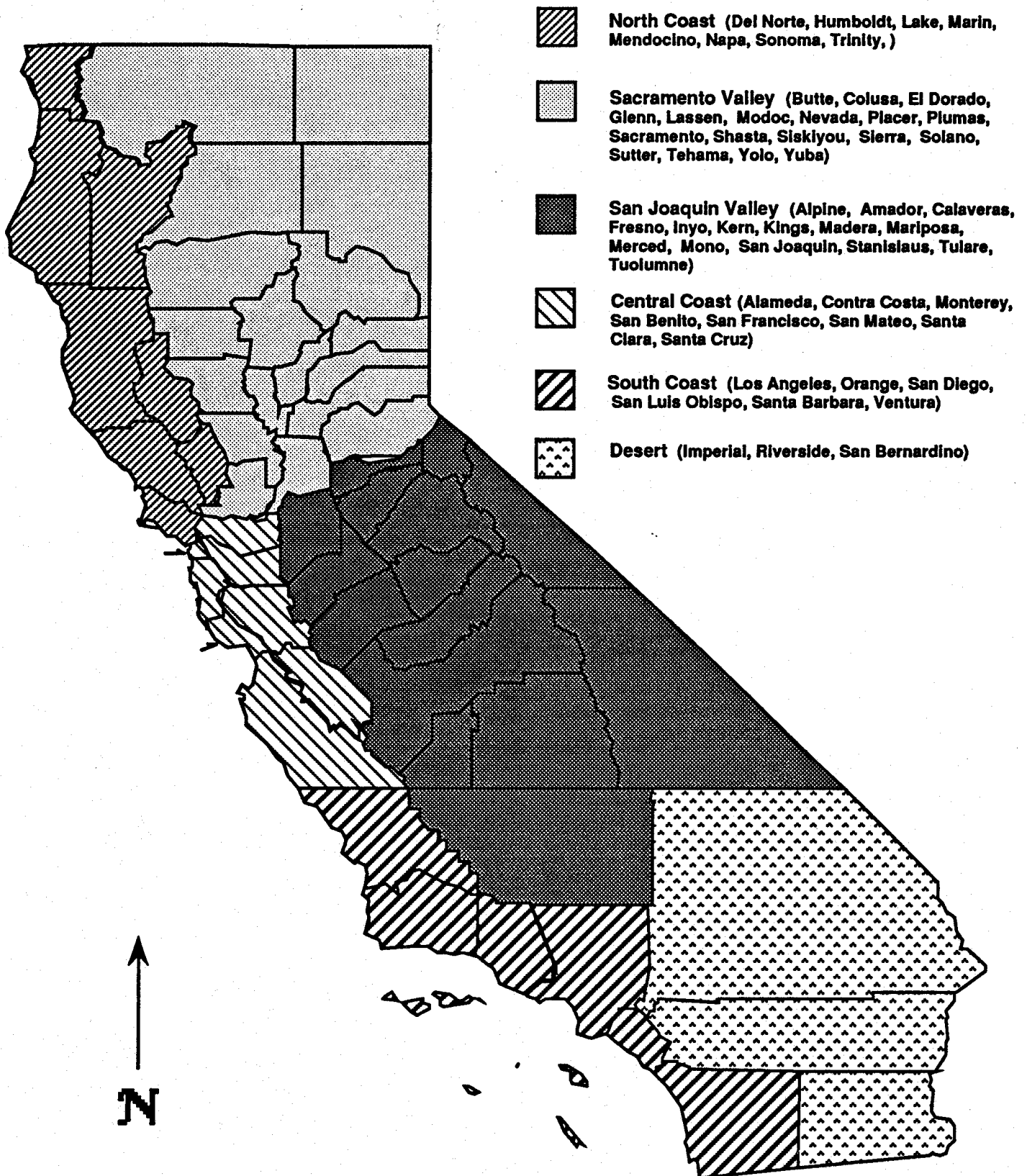
ESTIMATES FOR THE STATE AND SIX REGIONS ARE INDEPENDENTLY DERIVED. THEREFORE, THE SUM OF THE REGIONAL ESTIMATES WILL NOT NECESSARILY EQUAL THE STATEWIDE TOTAL.

To aid in accurate usage and interpretation of the data, please note the following:

- Employment data do not include employers or unpaid family workers.
- Figures for the current month are preliminary and subject to revision.
- Total agricultural employment estimates in this bulletin are derived from a monthly sampling project: the Current Employment Statistics for Agriculture. Estimates in this bulletin will differ from other agricultural estimates published by this department because of differences in the number of agricultural industries covered and in the definition of workers.

If you wish to be placed on our mailing list to receive future issues of this publication, please send your name and address to: **Current Economic Statistics Unit, Labor Market Information Division, Employment Development Department, P.O. Box 826216, Sacramento, CA 94299-9994 or call (916) 262-2572.**

CES-AG REPORTING REGIONS
LABOR MARKET INFORMATION DIVISION
EMPLOYMENT DEVELOPMENT DEPARTMENT



CALIFORNIA

Wage and Salary Employment

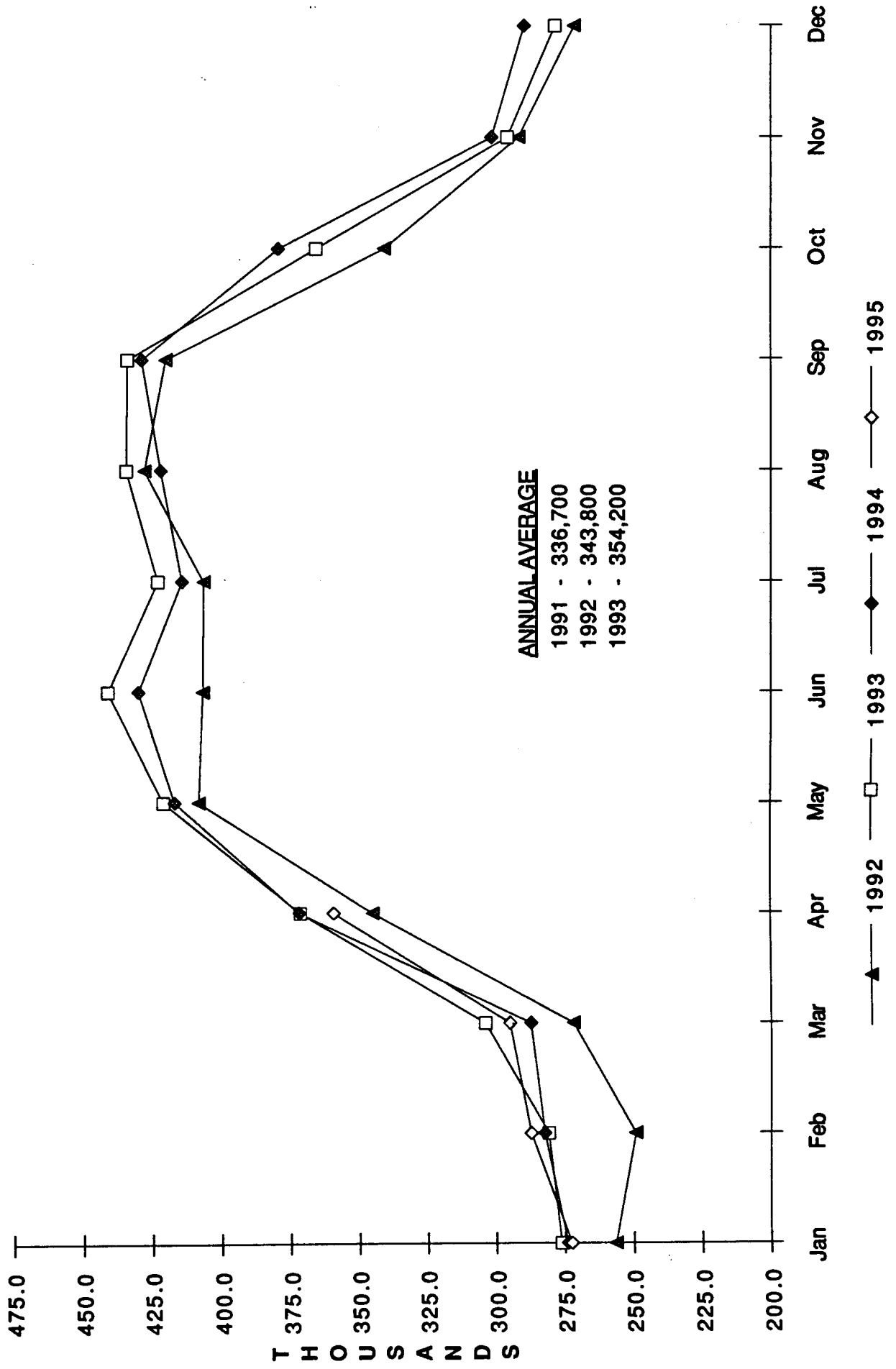


TABLE 1-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
CALIFORNIA
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	359.3	295.0	359.9
TOTAL AGRICULTURAL PRODUCTION/CROPS	201.7	159.7	195.4
CASH GRAINS	3.7	2.5	3.7
RICE	2.2	1.3	2.2
OTHER CASH GRAINS	1.5	1.2	1.5
FIELD CROPS EXCEPT CASH GRAINS	13.4	11.1	13.1
COTTON	7.1	5.9	6.8
OTHER FIELD CROPS	6.3	5.2	6.3
VEGETABLES AND MELONS	32.4	25.5	33.6
TOTAL FRUITS AND TREE NUTS	90.3	66.9	84.3
BERRIES	27.7	18.5	21.3
GRAPES	26.1	20.1	27.3
TREE NUTS	6.2	6.2	6.0
CITRUS FRUITS	5.2	5.0	6.0
DECIDUOUS TREE FRUIT	16.3	9.7	14.7
OTHER FRUITS AND NUTS	8.8	7.4	9.0
TOTAL HORTICULTURAL SPECIALTIES	30.7	29.2	31.1
ORNAMENTAL FLORAL & NURSERY	27.5	26.0	27.9
FOOD CROPS GROWN UNDER COVER	3.2	3.2	3.2
GENERAL FARM PRIMARILY CROP	31.2	24.5	29.6
TOTAL AGRIC PRODUCTION/LIVESTOCK	25.3	24.8	25.5
BEEF CATTLE FEED LOTS	0.7	0.7	0.6
BEEF CATTLE EXCEPT FEED LOTS	3.5	3.4	3.6
DAIRY FARMS	12.8	12.6	13.0
CHICKEN EGGS	2.7	2.6	2.7
TURKEYS & TURKEY EGGS	1.0	1.0	1.0
OTHER LIVESTOCK	4.6	4.5	4.6
TOTAL AGRICULTURAL SERVICES	132.3	110.5	139.0
SOIL PREPARATION SERVICES	1.2	1.0	1.1
CROP SERVICES	40.4	38.1	42.5
PLANT CULTIVATE & PROTECTION	5.8	5.3	6.1
HARVEST PRIMARILY BY MACHINE	5.7	5.4	6.0
PREPARATION SVCS FOR MARKET	28.2	26.7	29.7
COTTON GINNING	0.7	0.7	0.7
TOTAL FARM LABOR & MANAGEMENT	90.7	71.4	95.4
FARM LABOR CONTRACTORS	82.0	63.2	87.1
FARM MANAGEMENT SERVICES	8.7	8.2	8.3

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

TABLE 1-B
AGRICULTURAL PRODUCTION WORKERS (1)
CALIFORNIA
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	332.6	268.4	333.4
TOTAL AGRICULTURAL PRODUCTION/CROPS	184.5	142.4	178.5
CASH GRAINS	3.2	1.9	3.1
RICE	1.9	1.0	1.8
OTHER CASH GRAINS	1.3	0.9	1.3
FIELD CROPS EXCEPT CASH GRAINS	12.2	9.8	11.8
COTTON	6.5	5.2	6.1
OTHER FIELD CROPS	5.7	4.6	5.7
VEGETABLES AND MELONS	29.7	22.9	30.9
TOTAL FRUITS AND TREE NUTS	85.4	61.9	79.5
BERRIES	27.3	18.1	20.8
GRAPES	24.2	18.2	25.4
TREE NUTS	5.5	5.4	5.2
CITRUS FRUITS	4.6	4.5	5.6
DECIDUOUS TREE FRUIT	15.4	8.8	14.0
OTHER FRUITS AND NUTS	8.4	6.9	8.5
TOTAL HORTICULTURAL SPECIALTIES	25.0	23.6	25.5
ORNAMENTAL FLORAL & NURSERY	22.2	20.7	22.7
FOOD CROPS GROWN UNDER COVER	2.8	2.9	2.8
GENERAL FARM PRIMARILY CROP	29.0	22.3	27.7
TOTAL AGRIC PRODUCTION/LIVESTOCK	22.7	22.3	22.7
BEEF CATTLE FEED LOTS	0.5	0.5	0.5
BEEF CATTLE EXCEPT FEED LOTS	3.0	2.9	3.0
DAIRY FARMS	12.1	12.0	12.2
CHICKEN EGGS	2.1	2.0	2.1
TURKEYS & TURKEY EGGS	0.8	0.8	0.8
OTHER LIVESTOCK	4.2	4.1	4.1
TOTAL AGRICULTURAL SERVICES	125.4	103.7	132.2
SOIL PREPARATION SERVICES	0.9	0.7	0.8
CROP SERVICES	36.0	33.7	38.0
PLANT CULTIVATE & PROTECTION	5.0	4.4	5.4
HARVEST PRIMARILY BY MACHINE	5.3	5.1	5.3
PREPARATION SVCS FOR MARKET	25.2	23.7	26.8
COTTON GINNING	0.5	0.5	0.5
TOTAL FARM LABOR & MANAGEMENT	88.5	69.3	93.4
FARM LABOR CONTRACTORS	80.5	61.7	85.7
FARM MANAGEMENT SERVICES	8.0	7.6	7.7

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 1-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
CALIFORNIA
(IN DOLLARS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	278.56	263.16	277.98
TOTAL AGRICULTURAL PRODUCTION/CROPS	286.87	259.77	288.38
CASH GRAINS	359.89	317.87	379.62
RICE	351.36	337.68	388.04
OTHER CASH GRAINS	371.01	295.57	367.77
FIELD CROPS EXCEPT CASH GRAINS	340.63	310.98	324.73
COTTON	338.12	309.83	323.64
OTHER FIELD CROPS	342.90	311.43	324.79
VEGETABLES AND MELONS	317.55	288.15	315.77
TOTAL FRUITS AND TREE NUTS	259.20	221.86	260.47
BERRIES	261.44	169.81	271.04
GRAPES	258.20	241.20	255.91
TREE NUTS	266.22	235.46	254.88
CITRUS FRUITS	301.39	268.64	304.20
DECIDUOUS TREE FRUIT	242.82	227.35	240.24
OTHER FRUITS AND NUTS	257.30	256.49	256.94
TOTAL HORTICULTURAL SPECIALTIES	320.60	291.48	319.21
ORNAMENTAL FLORAL & NURSERY	314.18	282.57	311.49
FOOD CROPS GROWN UNDER COVER	372.16	355.49	380.45
GENERAL FARM PRIMARILY CROP	277.09	275.85	285.56
TOTAL AGRIC PRODUCTION/LIVESTOCK	355.97	351.44	350.60
BEEF CATTLE FEED LOTS	355.91	346.03	350.35
BEEF CATTLE EXCEPT FEED LOTS	348.13	341.04	338.12
DAIRY FARMS	372.50	367.73	366.30
CHICKEN EGGS	313.68	313.45	308.87
TURKEYS & TURKEY EGGS	381.32	375.98	366.28
OTHER LIVESTOCK	333.46	327.80	331.86
TOTAL AGRICULTURAL SERVICES	251.66	249.45	250.75
SOIL PREPARATION SERVICES	526.11	490.50	519.71
CROP SERVICES	301.44	300.53	303.69
PLANT CULTIVATE & PROTECTION	337.92	334.85	329.38
HARVEST PRIMARILY BY MACHINE	281.52	247.11	286.30
PREPARATION SVCS FOR MARKET	298.15	304.30	301.92
COTTON GINNING	332.17	392.40	322.65
TOTAL FARM LABOR & MANAGEMENT	228.90	222.64	227.02
FARM LABOR CONTRACTORS	221.04	214.43	219.00
FARM MANAGEMENT SERVICES	309.32	283.51	318.25

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 1-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
CALIFORNIA
(IN HOURS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	41.7	38.7	42.7
TOTAL AGRICULTURAL PRODUCTION/CROPS	43.4	39.3	45.2
CASH GRAINS	48.7	40.7	54.0
RICE	48.0	42.0	54.5
OTHER CASH GRAINS	49.6	39.2	53.3
FIELD CROPS EXCEPT CASH GRAINS	51.3	45.2	51.3
COTTON	51.7	45.9	52.2
OTHER FIELD CROPS	50.8	44.3	50.2
VEGETABLES AND MELONS	43.5	39.8	45.5
TOTAL FRUITS AND TREE NUTS	40.5	35.9	42.7
BERRIES	38.0	32.1	44.8
GRAPES	39.3	36.0	39.8
TREE NUTS	43.5	38.6	43.2
CITRUS FRUITS	41.4	36.5	41.5
DECIDUOUS TREE FRUIT	44.8	38.6	45.5
OTHER FRUITS AND NUTS	41.5	39.4	42.4
TOTAL HORTICULTURAL SPECIALTIES	45.8	42.0	46.6
ORNAMENTAL FLORAL & NURSERY	46.0	41.8	46.7
FOOD CROPS GROWN UNDER COVER	44.2	43.3	45.4
GENERAL FARM PRIMARILY CROP	45.8	42.9	47.2
TOTAL AGRIC PRODUCTION/LIVESTOCK	48.3	47.3	47.7
BEEF CATTLE FEED LOTS	49.5	48.6	49.0
BEEF CATTLE EXCEPT FEED LOTS	43.3	42.0	42.8
DAIRY FARMS	50.0	48.9	49.3
CHICKEN EGGS	47.6	46.3	47.3
TURKEYS & TURKEY EGGS	51.6	50.4	51.3
OTHER LIVESTOCK	46.9	46.3	45.9
TOTAL AGRICULTURAL SERVICES	37.9	36.1	38.4
SOIL PREPARATION SERVICES	57.0	53.2	57.3
CROP SERVICES	40.3	39.7	40.6
PLANT CULTIVATE & PROTECTION	44.0	41.7	43.8
HARVEST PRIMARILY BY MACHINE	36.8	32.6	36.8
PREPARATION SVCS FOR MARKET	40.4	40.9	40.8
COTTON GINNING	35.3	40.0	37.3
TOTAL FARM LABOR & MANAGEMENT	36.8	34.2	37.4
FARM LABOR CONTRACTORS	36.0	33.4	36.5
FARM MANAGEMENT SERVICES	44.7	40.1	47.5

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 1-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
CALIFORNIA
(IN DOLLARS PER HOUR)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	6.68	6.80	6.51
TOTAL AGRICULTURAL PRODUCTION/CROPS	6.61	6.61	6.38
CASH GRAINS	7.39	7.81	7.03
RICE	7.32	8.04	7.12
OTHER CASH GRAINS	7.48	7.54	6.90
FIELD CROPS EXCEPT CASH GRAINS	6.64	6.88	6.33
COTTON	6.54	6.75	6.20
OTHER FIELD CROPS	6.75	7.03	6.47
VEGETABLES AND MELONS	7.30	7.24	6.94
TOTAL FRUITS AND TREE NUTS	6.40	6.18	6.10
BERRIES	6.88	5.29	6.05
GRAPES	6.57	6.70	6.43
TREE NUTS	6.12	6.10	5.90
CITRUS FRUITS	7.28	7.36	7.33
DECIDUOUS TREE FRUIT	5.42	5.89	5.28
OTHER FRUITS AND NUTS	6.20	6.51	6.06
TOTAL HORTICULTURAL SPECIALTIES	7.00	6.94	6.85
ORNAMENTAL FLORAL & NURSERY	6.83	6.76	6.67
FOOD CROPS GROWN UNDER COVER	8.42	8.21	8.38
GENERAL FARM PRIMARILY CROP	6.05	6.43	6.05
TOTAL AGRIC PRODUCTION/LIVESTOCK	7.37	7.43	7.35
BEEF CATTLE FEED LOTS	7.19	7.12	7.15
BEEF CATTLE EXCEPT FEED LOTS	8.04	8.12	7.90
DAIRY FARMS	7.45	7.52	7.43
CHICKEN EGGS	6.59	6.77	6.53
TURKEYS & TURKEY EGGS	7.39	7.46	7.14
OTHER LIVESTOCK	7.11	7.08	7.23
TOTAL AGRICULTURAL SERVICES	6.64	6.91	6.53
SOIL PREPARATION SERVICES	9.23	9.22	9.07
CROP SERVICES	7.48	7.57	7.48
PLANT CULTIVATE & PROTECTION	7.68	8.03	7.52
HARVEST PRIMARILY BY MACHINE	7.65	7.58	7.78
PREPARATION SVCS FOR MARKET	7.38	7.44	7.40
COTTON GINNING	9.41	9.81	8.65
TOTAL FARM LABOR & MANAGEMENT	6.22	6.51	6.07
FARM LABOR CONTRACTORS	6.14	6.42	6.00
FARM MANAGEMENT SERVICES	6.92	7.07	6.70

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.

SAN JOAQUIN **Wage and Salary Employer**

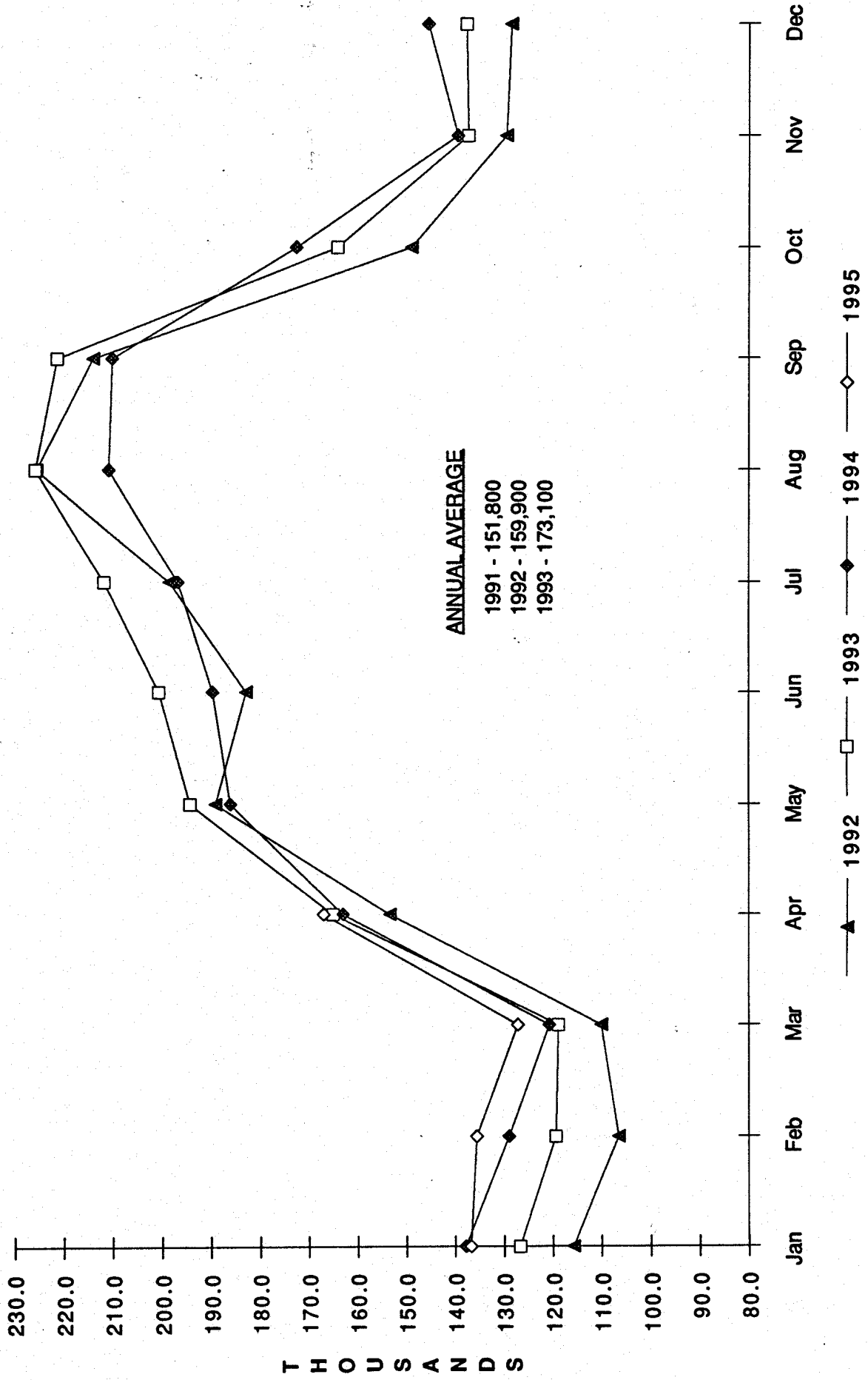


TABLE 2-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
SAN JOAQUIN VALLEY REGION
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	167.0	127.2	166.0
TOTAL AGRICULTURAL PRODUCTION/CROPS	75.2	54.8	74.0
TOTAL FIELD CROPS	10.7	8.6	10.2
COTTON	6.5	5.4	6.4
OTHER FIELD CROPS	4.2	3.2	3.8
VEGETABLES AND MELONS	6.7	4.4	6.8
TOTAL FRUITS AND TREE NUTS	38.5	25.8	37.7
GRAPES	17.0	10.3	17.3
TREE NUTS	3.5	3.8	3.5
CITRUS FRUITS	2.6	2.5	2.6
DECIDUOUS TREE FRUIT	10.1	5.1	9.5
OTHER FRUITS AND NUTS	5.3	4.1	4.8
HORTICULTURAL SPECIALTIES	3.2	3.1	3.1
GENERAL FARM PRIMARILY CROP	16.1	12.9	16.2
TOTAL AGRIC PRODUCTION/LIVESTOCK	13.0	12.9	13.1
BEEF CATTLE FEED LOTS	0.2	0.2	0.2
BEEF CATTLE EXCEPT FEED LOTS	1.3	1.3	1.3
DAIRY FARMS	8.2	8.1	8.2
POULTRY & EGGS	2.0	2.0	2.2
OTHER LIVESTOCK	1.3	1.3	1.2
TOTAL AGRICULTURAL SERVICES	78.8	59.5	78.9
CROP SERVICES	21.7	19.9	21.2
PLANT CULTIVATE & PROTECTION	4.1	3.7	3.8
HARVEST PRIMARILY BY MACHINE	2.3	2.2	2.1
PREPARATION SVCS FOR MARKET	14.7	13.4	14.7
COTTON GINNING	0.6	0.6	0.6
TOTAL FARM LABOR & MANAGEMENT	57.1	39.6	57.7
FARM LABOR CONTRACTORS	52.1	35.1	53.5
FARM MANAGEMENT SERVICES	5.0	4.5	4.2

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

TABLE 2-B
AGRICULTURAL PRODUCTION WORKERS (1)
SAN JOAQUIN VALLEY REGION
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	157.3	117.1	156.0
TOTAL AGRICULTURAL PRODUCTION/CROPS	70.1	49.5	68.9
TOTAL FIELD CROPS	9.6	7.6	9.1
COTTON	5.9	4.8	5.7
OTHER FIELD CROPS	3.7	2.8	3.4
VEGETABLES AND MELONS	6.3	4.0	6.4
TOTAL FRUITS AND TREE NUTS	36.6	23.8	35.8
GRAPES	16.3	9.5	16.6
TREE NUTS	3.2	3.4	3.0
CITRUS FRUITS	2.4	2.3	2.5
DECIDUOUS TREE FRUIT	9.7	4.7	9.1
OTHER FRUITS AND NUTS	5.0	3.9	4.6
HORTICULTURAL SPECIALTIES	2.6	2.3	2.5
GENERAL FARM PRIMARILY CROP	15.0	11.8	15.1
TOTAL AGRIC PRODUCTION/LIVESTOCK	12.1	11.8	12.1
BEEF CATTLE FEED LOTS	0.2	0.2	0.2
BEEF CATTLE EXCEPT FEED LOTS	1.1	1.1	1.2
DAIRY FARMS	7.8	7.6	7.7
POULTRY & EGGS	1.9	1.8	2.0
OTHER LIVESTOCK	1.1	1.1	1.0
TOTAL AGRICULTURAL SERVICES	75.1	55.8	75.0
CROP SERVICES	19.0	17.2	18.4
PLANT CULTIVATE & PROTECTION	3.4	3.1	3.2
HARVEST PRIMARILY BY MACHINE	2.0	1.9	1.8
PREPARATION SVCS FOR MARKET	13.1	11.8	13.0
COTTON GINNING	0.5	0.4	0.4
TOTAL FARM LABOR & MANAGEMENT	56.1	38.6	56.6
FARM LABOR CONTRACTORS	51.4	34.3	52.7
FARM MANAGEMENT SERVICES	4.7	4.3	3.9

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 2-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
SAN JOAQUIN VALLEY REGION
(IN DOLLARS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	276.42	268.94	268.81
TOTAL AGRICULTURAL PRODUCTION/CROPS	287.17	267.62	279.79
TOTAL FIELD CROPS	363.11	308.26	329.72
COTTON	353.60	297.17	324.68
OTHER FIELD CROPS	376.99	326.60	337.34
VEGETABLES AND MELONS	334.38	284.69	294.13
TOTAL FRUITS AND TREE NUTS	261.26	244.35	262.83
GRAPES	261.87	256.11	263.22
TREE NUTS	257.61	219.24	252.62
CITRUS FRUITS	267.58	257.75	296.83
DECIDUOUS TREE FRUIT	258.72	227.76	255.92
OTHER FRUITS AND NUTS	264.99	249.74	260.06
HORTICULTURAL SPECIALTIES	333.41	265.39	352.66
GENERAL FARM PRIMARILY CROP	272.71	284.58	272.24
TOTAL AGRIC PRODUCTION/LIVESTOCK	361.84	354.35	354.98
BEEF CATTLE FEED LOTS	361.28	323.90	342.76
BEEF CATTLE EXCEPT FEED LOTS	351.02	348.30	343.76
DAIRY FARMS	375.47	367.08	372.74
POULTRY & EGGS	342.41	344.63	311.61
OTHER LIVESTOCK	313.54	291.65	317.66
TOTAL AGRICULTURAL SERVICES	253.37	252.21	245.46
CROP SERVICES	308.37	312.91	319.88
PLANT CULTIVATE & PROTECTION	387.59	352.80	390.16
HARVEST PRIMARILY BY MACHINE	322.66	281.36	359.45
PREPARATION SVCS FOR MARKET	285.23	304.86	296.17
COTTON GINNING	320.60	383.40	345.35
TOTAL FARM LABOR & MANAGEMENT	234.95	225.36	220.75
FARM LABOR CONTRACTORS	229.47	217.70	214.23
FARM MANAGEMENT SERVICES	295.32	284.26	316.51

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 2-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
SAN JOAQUIN VALLEY REGION
(IN HOURS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	43.6	40.2	42.6
TOTAL AGRICULTURAL PRODUCTION/CROPS	45.8	41.3	45.2
TOTAL FIELD CROPS	55.1	45.6	51.6
COTTON	54.4	45.3	52.2
OTHER FIELD CROPS	56.1	46.0	50.5
VEGETABLES AND MELONS	47.7	41.5	44.7
TOTAL FRUITS AND TREE NUTS	42.9	38.3	43.3
GRAPES	41.5	39.1	42.8
TREE NUTS	42.3	36.0	42.6
CITRUS FRUITS	38.5	36.1	38.3
DECIDUOUS TREE FRUIT	46.2	39.0	45.7
OTHER FRUITS AND NUTS	43.8	38.9	43.2
HORTICULTURAL SPECIALTIES	43.3	38.8	43.7
GENERAL FARM PRIMARILY CROP	46.3	45.1	46.3
TOTAL AGRIC PRODUCTION/LIVESTOCK	48.7	47.5	48.1
BEEF CATTLE FEED LOTS	46.2	44.8	44.0
BEEF CATTLE EXCEPT FEED LOTS	41.2	40.5	40.3
DAIRY FARMS	49.6	48.3	49.5
POULTRY & EGGS	48.5	48.2	44.2
OTHER LIVESTOCK	50.9	47.5	54.3
TOTAL AGRICULTURAL SERVICES	40.8	37.7	39.4
CROP SERVICES	42.3	41.5	44.0
PLANT CULTIVATE & PROTECTION	49.0	44.1	49.2
HARVEST PRIMARILY BY MACHINE	36.5	31.9	41.7
PREPARATION SVCS FOR MARKET	41.7	42.4	43.3
COTTON GINNING	35.0	40.4	36.7
TOTAL FARM LABOR & MANAGEMENT	40.3	36.0	37.8
FARM LABOR CONTRACTORS	39.7	35.0	37.0
FARM MANAGEMENT SERVICES	47.1	43.8	49.3

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 2-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
SAN JOAQUIN VALLEY REGION
(IN DOLLARS PER HOUR)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	6.34	6.69	6.31
TOTAL AGRICULTURAL PRODUCTION/CROPS	6.27	6.48	6.19
TOTAL FIELD CROPS	6.59	6.76	6.39
COTTON	6.50	6.56	6.22
OTHER FIELD CROPS	6.72	7.10	6.68
VEGETABLES AND MELONS	7.01	6.86	6.58
TOTAL FRUITS AND TREE NUTS	6.09	6.38	6.07
GRAPES	6.31	6.55	6.15
TREE NUTS	6.09	6.09	5.93
CITRUS FRUITS	6.95	7.14	7.75
DECIDUOUS TREE FRUIT	5.60	5.84	5.60
OTHER FRUITS AND NUTS	6.05	6.42	6.02
HORTICULTURAL SPECIALTIES	7.70	6.84	8.07
GENERAL FARM PRIMARILY CROP	5.89	6.31	5.88
TOTAL AGRIC PRODUCTION/LIVESTOCK	7.43	7.46	7.38
BEEF CATTLE FEED LOTS	7.82	7.23	7.79
BEEF CATTLE EXCEPT FEED LOTS	8.52	8.60	8.53
DAIRY FARMS	7.57	7.60	7.53
POULTRY & EGGS	7.06	7.15	7.05
OTHER LIVESTOCK	6.16	6.14	5.85
TOTAL AGRICULTURAL SERVICES	6.21	6.69	6.23
CROP SERVICES	7.29	7.54	7.27
PLANT CULTIVATE & PROTECTION	7.91	8.00	7.93
HARVEST PRIMARILY BY MACHINE	8.84	8.82	8.62
PREPARATION SVCS FOR MARKET	6.84	7.19	6.84
COTTON GINNING	9.16	9.49	9.41
TOTAL FARM LABOR & MANAGEMENT	5.83	6.26	5.84
FARM LABOR CONTRACTORS	5.78	6.22	5.79
FARM MANAGEMENT SERVICES	6.27	6.49	6.42

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.

SOUTH COAST

Wage and Salary Employment

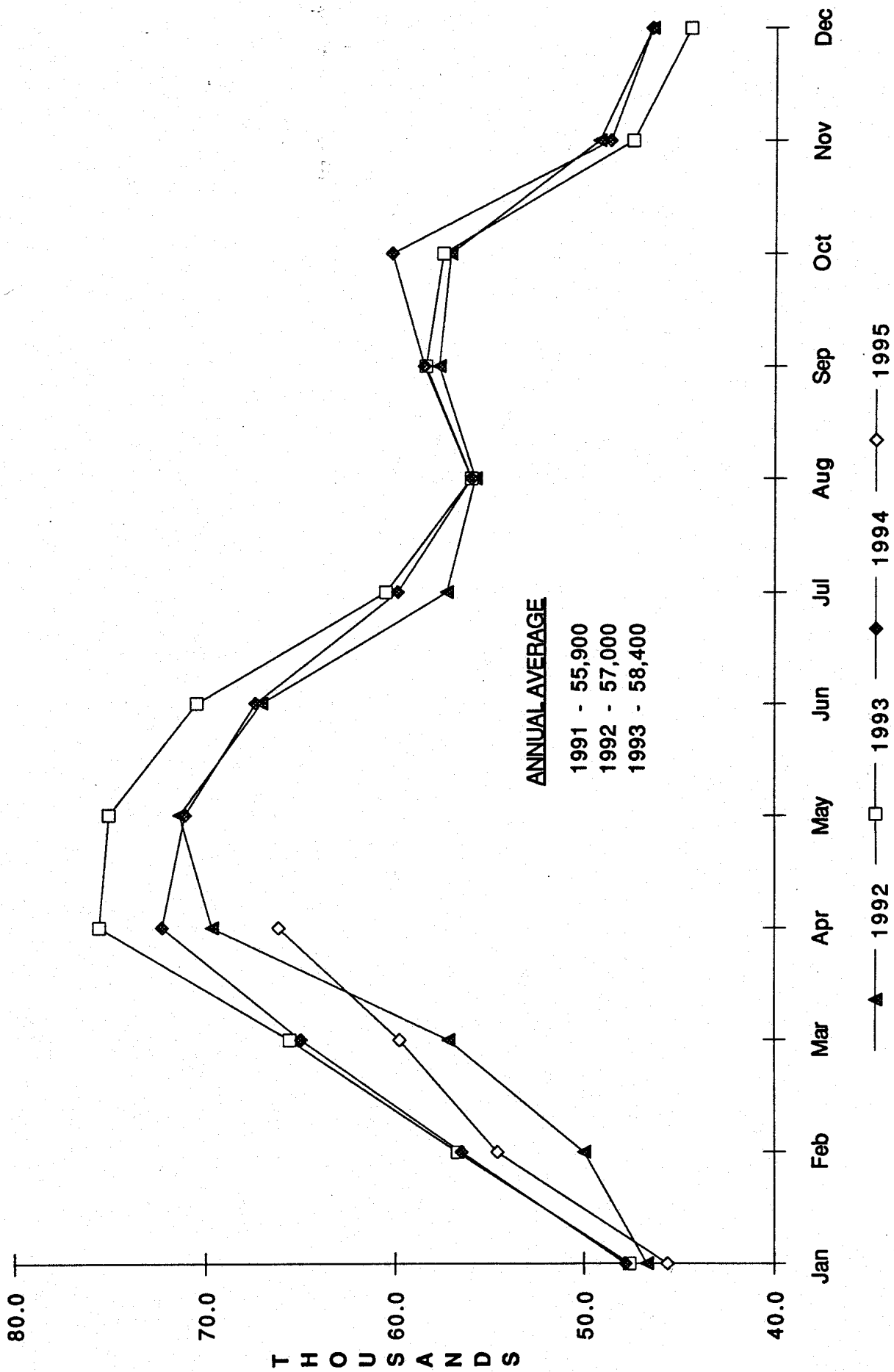


TABLE 3-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
SOUTH COAST REGION
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	66.2	59.8	66.2
TOTAL AGRICULTURAL PRODUCTION/CROPS	49.2	43.9	47.0
VEGETABLES AND MELONS	9.4	8.7	9.6
TOTAL FRUITS AND TREE NUTS	19.7	15.9	17.5
BERRIES	14.7	11.4	12.4
CITRUS FRUITS	2.1	1.9	2.2
OTHER FRUITS AND NUTS	2.9	2.6	2.9
TOTAL HORTICULTURAL SPECIALTIES	15.3	14.9	15.3
ORNAMENTAL FLORAL & NURSERY	14.5	14.1	14.6
FOOD CROPS GROWN UNDER COVER	0.8	0.8	0.7
GENERAL FARM PRIMARILY CROP	4.8	4.4	4.6
TOTAL AGRIC PRODUCTION/LIVESTOCK	2.1	2.0	2.1
TOTAL AGRICULTURAL SERVICES	14.9	13.9	17.1
CROP SERVICES	4.8	4.3	5.6
HARVEST PRIMARILY BY MACHINE	2.2	1.9	2.2
PREPARATION SVCS FOR MARKET	2.6	2.4	3.4
TOTAL FARM LABOR & MANAGEMENT	10.1	9.6	11.5
FARM LABOR CONTRACTORS	8.2	7.9	9.7
FARM MANAGEMENT SERVICES	1.9	1.7	1.8

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

TABLE 3-B
AGRICULTURAL PRODUCTION WORKERS (1)
SOUTH COAST REGION
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	60.3	53.9	60.4
TOTAL AGRICULTURAL PRODUCTION/CROPS	44.5	39.2	42.4
VEGETABLES AND MELONS	8.6	8.0	8.8
TOTAL FRUITS AND TREE NUTS	19.0	15.1	16.9
BERRIES	14.6	11.2	12.2
CITRUS FRUITS	1.7	1.5	1.9
OTHER FRUITS AND NUTS	2.7	2.4	2.8
TOTAL HORTICULTURAL SPECIALTIES	12.5	12.1	12.5
ORNAMENTAL FLORAL & NURSERY	11.8	11.4	11.9
FOOD CROPS GROWN UNDER COVER	0.7	0.7	0.6
GENERAL FARM PRIMARILY CROP	4.4	4.0	4.2
TOTAL AGRIC PRODUCTION/LIVESTOCK	1.7	1.7	1.8
TOTAL AGRICULTURAL SERVICES	14.1	13.0	16.2
CROP SERVICES	4.6	4.0	5.3
HARVEST PRIMARILY BY MACHINE	2.1	1.8	2.1
PREPARATION SVCS FOR MARKET	2.5	2.2	3.2
TOTAL FARM LABOR & MANAGEMENT	9.5	9.0	10.9
FARM LABOR CONTRACTORS	7.8	7.5	9.3
FARM MANAGEMENT SERVICES	1.7	1.5	1.6

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 3-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
SOUTH COAST REGION
(IN DOLLARS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	270.25	261.05	289.73
TOTAL AGRICULTURAL PRODUCTION/CROPS	267.26	258.74	298.08
VEGETABLES AND MELONS	303.97	295.32	308.14
TOTAL FRUITS AND TREE NUTS	218.89	198.69	290.28
BERRIES	198.95	174.93	289.80
CITRUS FRUITS	301.38	287.28	297.26
OTHER FRUITS AND NUTS	274.45	252.68	287.95
TOTAL HORTICULTURAL SPECIALTIES	309.52	300.02	307.67
ORNAMENTAL FLORAL & NURSERY	303.21	295.28	300.51
FOOD CROPS GROWN UNDER COVER	412.16	380.63	444.89
GENERAL FARM PRIMARILY CROP	283.90	283.90	273.06
TOTAL AGRIC PRODUCTION/LIVESTOCK	345.92	341.64	337.26
TOTAL AGRICULTURAL SERVICES	268.50	259.17	263.52
CROP SERVICES	311.45	309.50	283.42
HARVEST PRIMARILY BY MACHINE	302.88	297.35	272.70
PREPARATION SVCS FOR MARKET	318.76	319.87	290.00
TOTAL FARM LABOR & MANAGEMENT	248.01	237.00	253.95
FARM LABOR CONTRACTORS	231.74	226.24	236.43
FARM MANAGEMENT SERVICES	324.70	287.47	356.80

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 3-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
SOUTH COAST REGION
(IN HOURS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	40.7	40.1	43.7
TOTAL AGRICULTURAL PRODUCTION/CROPS	41.5	41.2	46.0
VEGETABLES AND MELONS	43.8	42.8	43.4
TOTAL FRUITS AND TREE NUTS	36.3	35.8	47.2
BERRIES	34.6	34.3	48.3
CITRUS FRUITS	41.8	39.9	44.5
OTHER FRUITS AND NUTS	41.9	40.3	44.3
TOTAL HORTICULTURAL SPECIALTIES	47.4	46.3	47.7
ORNAMENTAL FLORAL & NURSERY	47.6	46.5	47.7
FOOD CROPS GROWN UNDER COVER	44.8	43.5	48.2
GENERAL FARM PRIMARILY CROP	42.5	42.5	41.0
TOTAL AGRIC PRODUCTION/LIVESTOCK	45.1	44.6	43.8
TOTAL AGRICULTURAL SERVICES	37.5	36.4	37.7
CROP SERVICES	40.5	40.3	38.3
HARVEST PRIMARILY BY MACHINE	40.6	39.7	35.6
PREPARATION SVCS FOR MARKET	40.4	40.8	40.0
TOTAL FARM LABOR & MANAGEMENT	36.1	34.7	37.4
FARM LABOR CONTRACTORS	33.2	32.6	33.3
FARM MANAGEMENT SERVICES	49.8	44.5	61.2

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 3-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
SOUTH COAST REGION
(IN DOLLARS PER HOUR)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	6.64	6.51	6.63
TOTAL AGRICULTURAL PRODUCTION/CROPS	6.44	6.28	6.48
VEGETABLES AND MELONS	6.94	6.90	7.10
TOTAL FRUITS AND TREE NUTS	6.03	5.55	6.15
BERRIES	5.75	5.10	6.00
CITRUS FRUITS	7.21	7.20	6.68
OTHER FRUITS AND NUTS	6.55	6.27	6.50
TOTAL HORTICULTURAL SPECIALTIES	6.53	6.48	6.45
ORNAMENTAL FLORAL & NURSERY	6.37	6.35	6.30
FOOD CROPS GROWN UNDER COVER	9.20	8.75	9.23
GENERAL FARM PRIMARILY CROP	6.68	6.68	6.66
TOTAL AGRIC PRODUCTION/LIVESTOCK	7.67	7.66	7.70
TOTAL AGRICULTURAL SERVICES	7.16	7.12	6.99
CROP SERVICES	7.69	7.68	7.40
HARVEST PRIMARILY BY MACHINE	7.46	7.49	7.66
PREPARATION SVCS FOR MARKET	7.89	7.84	7.25
TOTAL FARM LABOR & MANAGEMENT	6.87	6.83	6.79
FARM LABOR CONTRACTORS	6.98	6.94	7.10
FARM MANAGEMENT SERVICES	6.52	6.46	5.83

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.

CENTRAL COAST

Wage and Salary Employment

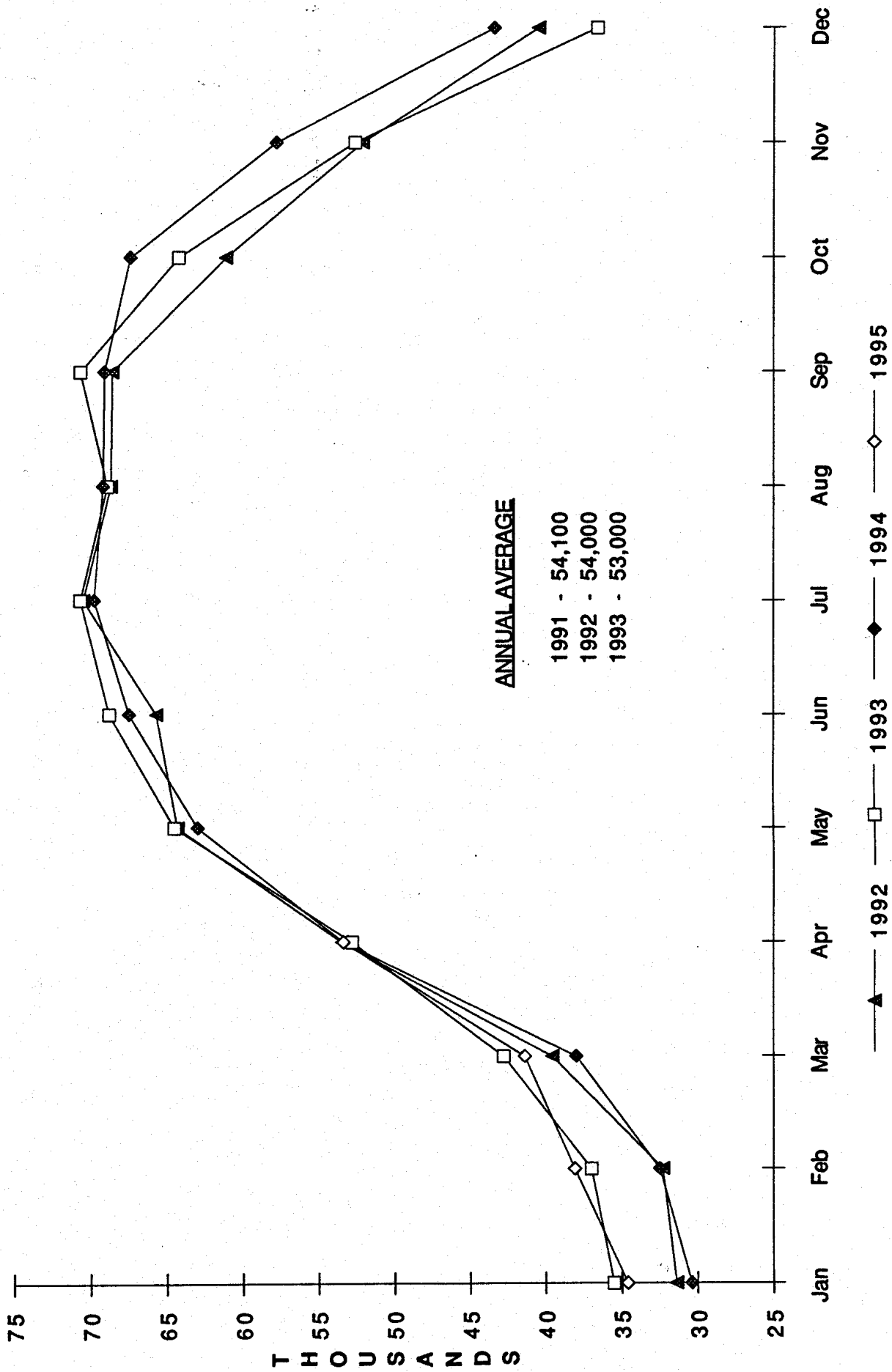


TABLE 4-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
CENTRAL COAST REGION
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	53.4	41.4	52.3
TOTAL AGRICULTURAL PRODUCTION/CROPS	35.8	26.1	33.2
VEGETABLES AND MELONS	11.7	8.2	10.6
TOTAL FRUITS AND TREE NUTS	12.3	6.9	11.2
BERRIES	10.1	4.7	9.0
DECIDUOUS TREE FRUIT	1.0	0.9	0.9
OTHER FRUITS AND NUTS	1.2	1.3	1.3
TOTAL HORTICULTURAL SPECIALTIES	9.6	9.2	9.3
ORNAMENTAL FLORAL & NURSERY	7.5	7.1	7.3
FOOD CROPS GROWN UNDER COVER	2.1	2.1	2.0
GENERAL FARM PRIMARILY CROP	2.2	1.8	2.1
TOTAL AGRIC PRODUCTION/LIVESTOCK	1.1	1.1	1.0
TOTAL AGRICULTURAL SERVICES	16.5	14.2	18.1
CROP SERVICES	7.3	6.4	7.2
HARVEST PRIMARILY BY MACHINE	1.7	1.4	1.6
PREPARATION SVCS FOR MARKET	5.6	5.0	5.6
TOTAL FARM LABOR & MANAGEMENT	9.2	7.8	10.9

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

TABLE 4-B
AGRICULTURAL PRODUCTION WORKERS (1)
CENTRAL COAST REGION
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	49.2	37.3	47.9
TOTAL AGRICULTURAL PRODUCTION/CROPS	32.5	22.9	29.7
VEGETABLES AND MELONS	10.8	7.4	9.5
TOTAL FRUITS AND TREE NUTS	11.9	6.6	10.7
BERRIES	10.0	4.6	8.7
DECIDUOUS TREE FRUIT	0.8	0.8	0.8
OTHER FRUITS AND NUTS	1.1	1.2	1.2
TOTAL HORTICULTURAL SPECIALTIES	7.9	7.5	7.7
ORNAMENTAL FLORAL & NURSERY	6.1	5.7	5.9
FOOD CROPS GROWN UNDER COVER	1.8	1.8	1.8
GENERAL FARM PRIMARILY CROP	1.9	1.4	1.8
TOTAL AGRIC PRODUCTION/LIVESTOCK	0.8	0.8	0.8
TOTAL AGRICULTURAL SERVICES	15.9	13.6	17.4
CROP SERVICES	6.8	5.9	6.6
HARVEST PRIMARILY BY MACHINE	1.6	1.3	1.5
PREPARATION SVCS FOR MARKET	5.2	4.6	5.1
TOTAL FARM LABOR & MANAGEMENT	9.1	7.7	10.8

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 4-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
CENTRAL COAST REGION
(IN DOLLARS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	299.39	279.33	285.84
TOTAL AGRICULTURAL PRODUCTION/CROPS	305.15	283.24	292.87
VEGETABLES AND MELONS	344.88	280.99	328.56
TOTAL FRUITS AND TREE NUTS	236.50	265.95	225.27
BERRIES	223.88	273.06	207.90
DECIDUOUS TREE FRUIT	274.23	207.34	272.54
OTHER FRUITS AND NUTS	325.65	277.02	316.22
TOTAL HORTICULTURAL SPECIALTIES	341.31	311.22	323.25
ORNAMENTAL FLORAL & NURSERY	329.70	294.77	313.24
FOOD CROPS GROWN UNDER COVER	377.94	360.93	355.73
GENERAL FARM PRIMARILY CROP	354.71	222.77	376.88
TOTAL AGRIC PRODUCTION/LIVESTOCK	346.43	324.36	346.24
TOTAL AGRICULTURAL SERVICES	284.76	270.21	270.97
CROP SERVICES	323.57	323.57	349.06
HARVEST PRIMARILY BY MACHINE	305.27	258.00	318.78
PREPARATION SVCS FOR MARKET	330.11	342.30	356.96
TOTAL FARM LABOR & MANAGEMENT	256.43	229.66	223.45

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 4-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
CENTRAL COAST REGION
(IN HOURS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	40.9	36.9	39.7
TOTAL AGRICULTURAL PRODUCTION/CROPS	43.1	38.8	42.2
VEGETABLES AND MELONS	44.5	35.3	44.4
TOTAL FRUITS AND TREE NUTS	37.9	39.4	35.7
BERRIES	37.5	42.4	35.0
DECIDUOUS TREE FRUIT	41.3	31.8	40.8
OTHER FRUITS AND NUTS	39.0	32.9	37.6
TOTAL HORTICULTURAL SPECIALTIES	46.5	42.4	45.4
ORNAMENTAL FLORAL & NURSERY	46.7	41.4	45.2
FOOD CROPS GROWN UNDER COVER	45.7	45.4	45.9
GENERAL FARM PRIMARILY CROP	53.5	34.7	55.1
TOTAL AGRIC PRODUCTION/LIVESTOCK	46.5	40.8	46.6
TOTAL AGRICULTURAL SERVICES	36.0	33.4	35.1
CROP SERVICES	37.8	37.8	37.9
HARVEST PRIMARILY BY MACHINE	39.8	32.7	41.4
PREPARATION SVCS FOR MARKET	37.3	39.3	36.8
TOTAL FARM LABOR & MANAGEMENT	34.7	30.1	33.4

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 4-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
CENTRAL COAST REGION
(IN DOLLARS PER HOUR)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	7.32	7.57	7.20
TOTAL AGRICULTURAL PRODUCTION/CROPS	7.08	7.30	6.94
VEGETABLES AND MELONS	7.75	7.96	7.40
TOTAL FRUITS AND TREE NUTS	6.24	6.75	6.31
BERRIES	5.97	6.44	5.94
DECIDUOUS TREE FRUIT	6.64	6.52	6.68
OTHER FRUITS AND NUTS	8.35	8.42	8.41
TOTAL HORTICULTURAL SPECIALTIES	7.34	7.34	7.12
ORNAMENTAL FLORAL & NURSERY	7.06	7.12	6.93
FOOD CROPS GROWN UNDER COVER	8.27	7.95	7.75
GENERAL FARM PRIMARILY CROP	6.63	6.42	6.84
TOTAL AGRIC PRODUCTION/LIVESTOCK	7.45	7.95	7.43
TOTAL AGRICULTURAL SERVICES	7.91	8.09	7.72
CROP SERVICES	8.56	8.56	9.21
HARVEST PRIMARILY BY MACHINE	7.67	7.89	7.70
PREPARATION SVCS FOR MARKET	8.85	8.71	9.70
TOTAL FARM LABOR & MANAGEMENT	7.39	7.63	6.69

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.

DESERT

Wage and Salary Employment

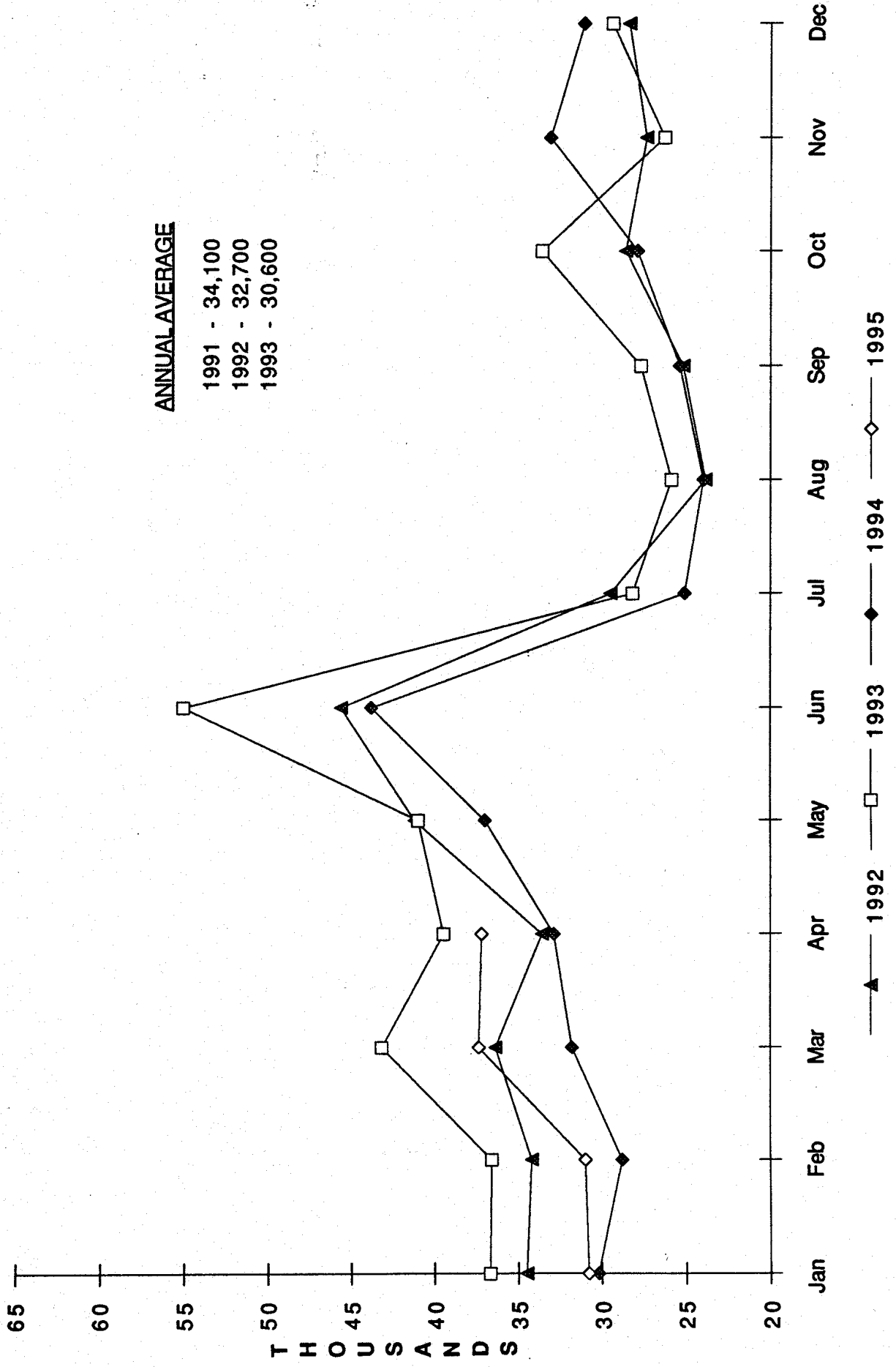


TABLE 5-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
DESERT REGION
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	37.2	37.4	33.0
TOTAL AGRICULTURAL PRODUCTION/CROPS	16.4	17.0	14.3
FIELD CROPS	1.8	1.8	1.7
VEGETABLES AND MELONS	3.5	4.1	2.9
TOTAL FRUITS AND TREE NUTS	6.8	6.6	5.7
GRAPES	4.6	4.3	3.6
CITRUS FRUITS	0.9	0.9	0.9
OTHER FRUITS AND NUTS	1.3	1.4	1.2
HORTICULTURAL SPECIALTIES	1.0	1.0	0.8
GENERAL FARM PRIMARILY CROP	3.3	3.5	3.2
TOTAL AGRIC PRODUCTION/LIVESTOCK	5.1	5.0	4.9
DAIRY FARMS	1.0	1.0	1.0
CHICKEN EGGS	0.8	0.7	0.7
OTHER LIVESTOCK	3.3	3.3	3.2
TOTAL AGRICULTURAL SERVICES	15.7	15.4	13.8
CROP SERVICES	6.3	6.8	6.2
PLANT CULTIVATE & PROTECTION	0.8	0.8	0.7
HARVEST PRIMARILY BY MACHINE	1.3	1.2	1.1
PREPARATION SVCS FOR MARKET	4.2	4.8	4.4
TOTAL FARM LABOR & MANAGEMENT	9.4	8.6	7.6

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

TABLE 5-B
AGRICULTURAL PRODUCTION WORKERS (1)
DESERT REGION
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	34.4	34.6	31.0
TOTAL AGRICULTURAL PRODUCTION/CROPS	15.2	15.6	13.4
FIELD CROPS	1.6	1.6	1.5
VEGETABLES AND MELONS	3.3	3.6	2.8
TOTAL FRUITS AND TREE NUTS	6.5	6.3	5.3
GRAPES	4.6	4.2	3.5
CITRUS FRUITS	0.8	0.9	0.8
OTHER FRUITS AND NUTS	1.1	1.2	1.0
HORTICULTURAL SPECIALTIES	0.8	0.9	0.7
GENERAL FARM PRIMARILY CROP	3.0	3.2	3.1
TOTAL AGRIC PRODUCTION/LIVESTOCK	4.5	4.4	4.4
DAIRY FARMS	1.0	0.9	1.0
CHICKEN EGGS	0.6	0.5	0.5
OTHER LIVESTOCK	2.9	3.0	2.9
TOTAL AGRICULTURAL SERVICES	14.7	14.6	13.2
CROP SERVICES	5.5	6.1	5.6
PLANT CULTIVATE & PROTECTION	0.5	0.6	0.5
HARVEST PRIMARILY BY MACHINE	1.2	1.1	1.0
PREPARATION SVCS FOR MARKET	3.8	4.4	4.1
TOTAL FARM LABOR & MANAGEMENT	9.2	8.5	7.6

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 5-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
DESERT REGION
(IN DOLLARS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	261.05	254.02	260.57
TOTAL AGRICULTURAL PRODUCTION/CROPS	252.63	235.12	251.91
FIELD CROPS	321.50	295.65	318.15
VEGETABLES AND MELONS	229.28	230.08	272.70
TOTAL FRUITS AND TREE NUTS	244.32	221.48	220.93
GRAPES	230.27	197.35	189.30
CITRUS FRUITS	303.28	295.38	293.28
OTHER FRUITS AND NUTS	258.45	253.53	272.43
HORTICULTURAL SPECIALTIES	323.57	313.32	338.57
GENERAL FARM PRIMARILY CROP	238.63	214.89	236.24
TOTAL AGRIC PRODUCTION/LIVESTOCK	387.46	386.77	363.10
DAIRY FARMS	489.85	479.61	436.17
CHICKEN EGGS	294.51	298.94	294.69
OTHER LIVESTOCK	371.87	371.70	350.66
TOTAL AGRICULTURAL SERVICES	231.68	234.21	235.98
CROP SERVICES	225.63	249.72	253.97
PLANT CULTIVATE & PROTECTION	302.61	316.23	303.48
HARVEST PRIMARILY BY MACHINE	142.41	148.92	150.60
PREPARATION SVCS FOR MARKET	240.96	267.15	272.82
TOTAL FARM LABOR & MANAGEMENT	234.87	223.10	222.48

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 5-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
DESERT REGION
(IN HOURS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	40.1	39.2	41.1
TOTAL AGRICULTURAL PRODUCTION/CROPS	40.1	37.8	41.5
FIELD CROPS	47.7	43.8	50.5
VEGETABLES AND MELONS	39.6	38.8	50.5
TOTAL FRUITS AND TREE NUTS	37.3	35.1	34.2
GRAPES	35.7	32.3	30.0
CITRUS FRUITS	43.7	42.5	41.6
OTHER FRUITS AND NUTS	39.1	39.8	42.7
HORTICULTURAL SPECIALTIES	43.2	42.0	43.8
GENERAL FARM PRIMARILY CROP	41.5	37.7	41.3
TOTAL AGRIC PRODUCTION/LIVESTOCK	51.8	51.5	49.2
DAIRY FARMS	50.5	49.7	46.5
CHICKEN EGGS	46.6	45.5	47.0
OTHER LIVESTOCK	53.2	53.1	50.6
TOTAL AGRICULTURAL SERVICES	36.6	37.0	38.0
CROP SERVICES	35.2	38.3	40.7
PLANT CULTIVATE & PROTECTION	46.2	46.3	51.7
HARVEST PRIMARILY BY MACHINE	23.5	25.5	25.1
PREPARATION SVCS FOR MARKET	37.3	40.6	43.1
TOTAL FARM LABOR & MANAGEMENT	37.4	36.1	36.0

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 5-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
DESERT REGION
(IN DOLLARS PER HOUR)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	6.51	6.48	6.34
TOTAL AGRICULTURAL PRODUCTION/CROPS	6.30	6.22	6.07
FIELD CROPS	6.74	6.75	6.30
VEGETABLES AND MELONS	5.79	5.93	5.40
TOTAL FRUITS AND TREE NUTS	6.55	6.31	6.46
GRAPES	6.45	6.11	6.31
CITRUS FRUITS	6.94	6.95	7.05
OTHER FRUITS AND NUTS	6.61	6.37	6.38
HORTICULTURAL SPECIALTIES	7.49	7.46	7.73
GENERAL FARM PRIMARILY CROP	5.75	5.70	5.72
TOTAL AGRIC PRODUCTION/LIVESTOCK	7.48	7.51	7.38
DAIRY FARMS	9.70	9.65	9.38
CHICKEN EGGS	6.32	6.57	6.27
OTHER LIVESTOCK	6.99	7.00	6.93
TOTAL AGRICULTURAL SERVICES	6.33	6.33	6.21
CROP SERVICES	6.41	6.52	6.24
PLANT CULTIVATE & PROTECTION	6.55	6.83	5.87
HARVEST PRIMARILY BY MACHINE	6.06	5.84	6.00
PREPARATION SVCS FOR MARKET	6.46	6.58	6.33
TOTAL FARM LABOR & MANAGEMENT	6.28	6.18	6.18

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.

SACRAMENTO

Wage and Salary Employment

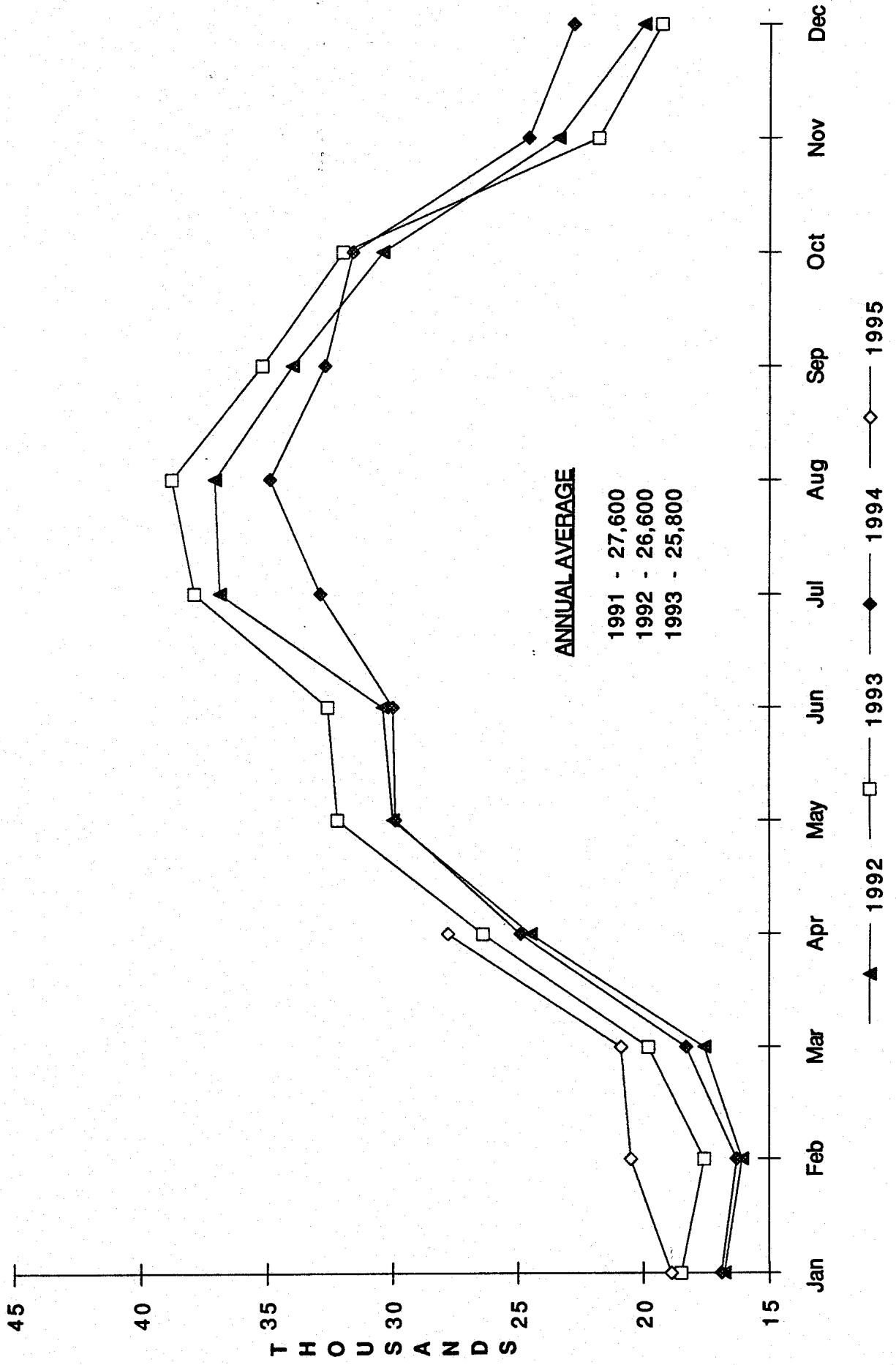


TABLE 6-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
SACRAMENTO VALLEY REGION
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	27.8	20.9	26.3
TOTAL AGRICULTURAL PRODUCTION/CROPS	19.5	14.4	18.3
RICE	2.1	1.3	1.9
VEGETABLES AND MELONS	2.7	1.4	2.5
TOTAL FRUIT AND TREE NUTS	6.3	6.3	5.5
TREE NUTS	2.2	2.0	2.0
DECIDUOUS TREE FRUIT	2.6	2.7	2.1
OTHER FRUITS AND NUTS	1.5	1.6	1.4
HORTICULTURAL SPECIALTIES	1.5	1.0	1.6
GENERAL FARM PRIMARILY CROP	6.9	4.4	6.8
TOTAL AGRIC PRODUCTION/LIVESTOCK	1.8	1.7	1.8
TOTAL AGRICULTURAL SERVICES	6.5	4.8	6.2
CROP SERVICES	2.3	2.1	2.2
HARVEST PRIMARILY BY MACHINE	1.0	0.8	1.0
PREPARATION SVCS FOR MARKET	1.3	1.3	1.2
TOTAL FARM LABOR & MANAGEMENT	4.2	2.7	4.0

(1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.

TABLE 6-B
AGRICULTURAL PRODUCTION WORKERS (1)
SACRAMENTO VALLEY REGION
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	24.9	18.3	23.7
TOTAL AGRICULTURAL PRODUCTION/CROPS	17.6	12.6	16.5
RICE	1.8	1.0	1.7
VEGETABLES AND MELONS	2.6	1.3	2.3
TOTAL FRUIT AND TREE NUTS	5.7	5.7	4.9
TREE NUTS	2.0	1.8	1.7
DECIDUOUS TREE FRUIT	2.3	2.4	1.9
OTHER FRUITS AND NUTS	1.4	1.5	1.3
HORTICULTURAL SPECIALTIES	1.3	0.8	1.3
GENERAL FARM PRIMARILY CROP	6.2	3.8	6.3
TOTAL AGRIC PRODUCTION/LIVESTOCK	1.5	1.5	1.6
TOTAL AGRICULTURAL SERVICES	5.8	4.2	5.6
CROP SERVICES	1.7	1.6	1.7
HARVEST PRIMARILY BY MACHINE	0.7	0.5	0.7
PREPARATION SVCS FOR MARKET	1.0	1.1	1.0
TOTAL FARM LABOR & MANAGEMENT	4.1	2.6	3.9

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 6-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
SACRAMENTO VALLEY REGION
(IN DOLLARS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	317.20	281.18	308.50
TOTAL AGRICULTURAL PRODUCTION/CROPS	330.92	279.40	323.13
RICE	361.62	339.80	388.79
VEGETABLES AND MELONS	450.80	406.56	388.44
TOTAL FRUIT AND TREE NUTS	273.01	235.50	259.01
TREE NUTS	297.20	281.80	283.36
DECIDUOUS TREE FRUIT	271.59	225.92	251.81
OTHER FRUITS AND NUTS	240.02	194.63	236.06
HORTICULTURAL SPECIALTIES	305.14	340.73	312.32
GENERAL FARM PRIMARILY CROP	330.48	274.00	334.01
TOTAL AGRIC PRODUCTION/LIVESTOCK	307.02	298.14	303.65
TOTAL AGRICULTURAL SERVICES	279.88	279.49	266.00
CROP SERVICES	311.44	286.04	307.33
HARVEST PRIMARILY BY MACHINE	297.48	231.80	304.56
PREPARATION SVCS FOR MARKET	320.16	311.17	309.60
TOTAL FARM LABOR & MANAGEMENT	265.51	275.88	248.08

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 6-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
SACRAMENTO VALLEY REGION
(IN HOURS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	48.8	40.4	50.0
TOTAL AGRICULTURAL PRODUCTION/CROPS	50.6	39.8	51.7
RICE	49.0	40.5	53.7
VEGETABLES AND MELONS	57.5	48.4	58.5
TOTAL FRUIT AND TREE NUTS	45.2	37.5	43.9
TREE NUTS	47.4	44.1	46.0
DECIDUOUS TREE FRUIT	45.8	35.3	44.1
OTHER FRUITS AND NUTS	41.1	33.1	40.7
HORTICULTURAL SPECIALTIES	46.8	41.3	48.8
GENERAL FARM PRIMARILY CROP	54.0	40.0	55.3
TOTAL AGRIC PRODUCTION/LIVESTOCK	47.6	47.1	45.8
TOTAL AGRICULTURAL SERVICES	43.8	39.7	46.1
CROP SERVICES	42.2	37.1	42.1
HARVEST PRIMARILY BY MACHINE	40.2	27.4	40.5
PREPARATION SVCS FOR MARKET	43.5	41.6	43.3
TOTAL FARM LABOR & MANAGEMENT	44.4	41.3	47.8

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 6-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
SACRAMENTO VALLEY REGION
(IN DOLLARS PER HOUR)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	6.50	6.96	6.17
TOTAL AGRICULTURAL PRODUCTION/CROPS	6.54	7.02	6.25
RICE	7.38	8.39	7.24
VEGETABLES AND MELONS	7.84	8.40	6.64
TOTAL FRUIT AND TREE NUTS	6.04	6.28	5.90
TREE NUTS	6.27	6.39	6.16
DECIDUOUS TREE FRUIT	5.93	6.40	5.71
OTHER FRUITS AND NUTS	5.84	5.88	5.80
HORTICULTURAL SPECIALTIES	6.52	8.25	6.40
GENERAL FARM PRIMARILY CROP	6.12	6.85	6.04
TOTAL AGRIC PRODUCTION/LIVESTOCK	6.45	6.33	6.63
TOTAL AGRICULTURAL SERVICES	6.39	7.04	5.77
CROP SERVICES	7.38	7.71	7.30
HARVEST PRIMARILY BY MACHINE	7.40	8.46	7.52
PREPARATION SVCS FOR MARKET	7.36	7.48	7.15
TOTAL FARM LABOR & MANAGEMENT	5.98	6.68	5.19

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.

NORTH COAST

Wage and Salary Employment

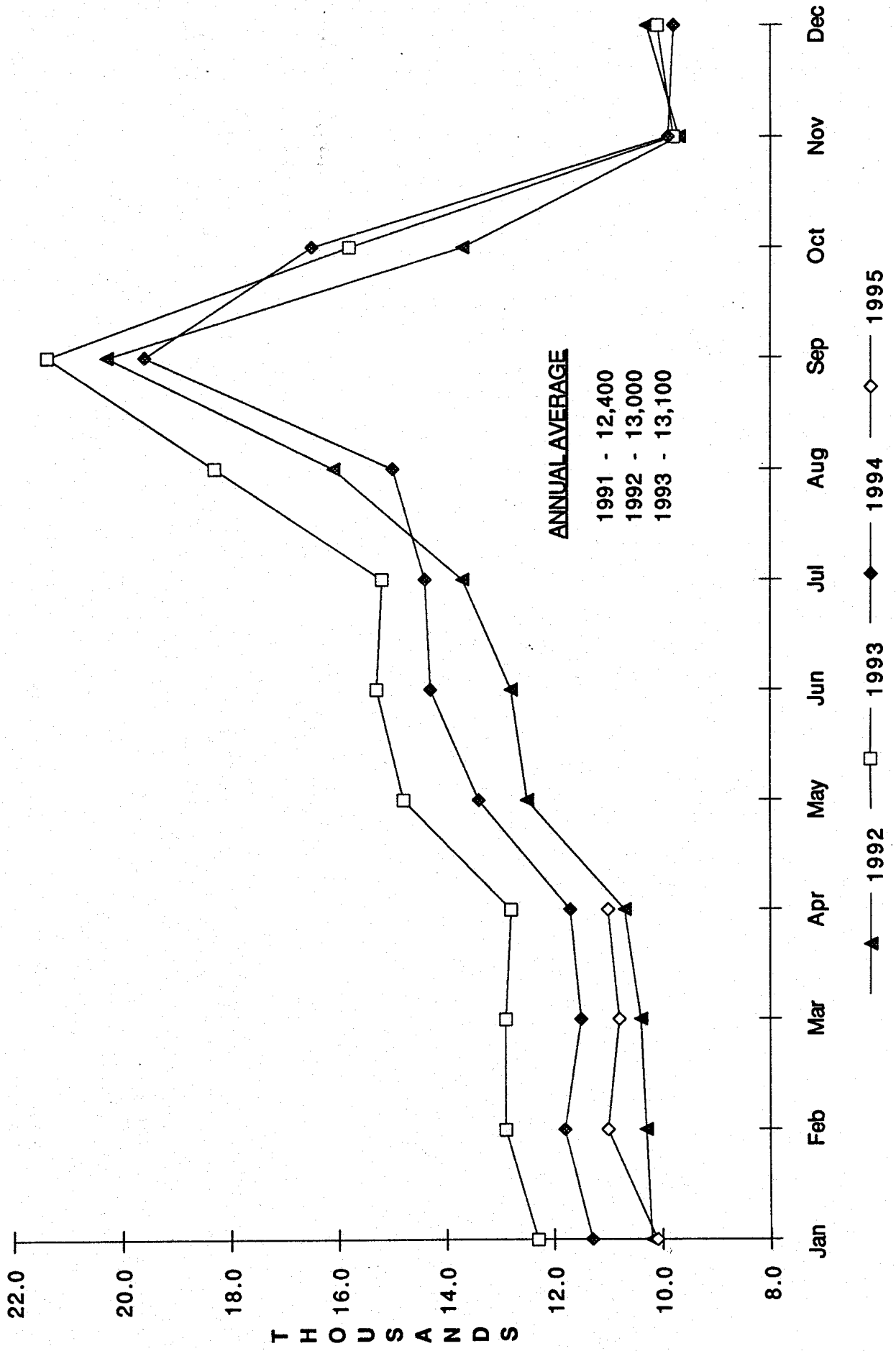


TABLE 7-A
WAGE AND SALARY WORKERS IN AGRICULTURAL ESTABLISHMENTS (1)
NORTH COAST REGION
(IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	11.0	10.8	10.8
TOTAL AGRICULTURAL PRODUCTION/CROPS	7.7	7.6	7.9
TOTAL FRUITS AND TREE NUTS	5.8	5.8	5.9
GRAPES	4.8	4.7	4.8
OTHER FRUITS AND NUTS	1.0	1.1	1.1
TOTAL HORTICULTURAL SPECIALTIES	1.2	1.2	1.4
GENERAL FARM PRIMARILY CROP (2)	0.7	0.6	0.6
TOTAL AGRIC PRODUCTION/LIVESTOCK	1.9	1.9	1.7
TOTAL AGRICULTURAL SERVICES	1.4	1.3	1.2

- (1) WAGE AND SALARY WORKERS ARE ALL EMPLOYEES RECEIVING COMPENSATION FROM AGRICULTURAL EMPLOYERS.
- (2) INSUFFICIENT SAMPLE TO SUPPORT PRODUCTION WORKER, HOURS, OR EARNINGS ESTIMATES.

TABLE 7-B
 AGRICULTURAL PRODUCTION WORKERS (1)
 NORTH COAST REGION
 (IN THOUSANDS)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	8.9	8.7	8.9
TOTAL AGRICULTURAL PRODUCTION/CROPS	6.1	6.0	6.4
TOTAL FRUITS AND TREE NUTS	4.4	4.5	4.6
GRAPES	3.5	3.5	3.6
OTHER FRUITS AND NUTS	0.9	1.0	1.0
TOTAL HORTICULTURAL SPECIALTIES	1.1	0.9	1.2
TOTAL AGRIC PRODUCTION/LIVESTOCK	1.6	1.6	1.5
TOTAL AGRICULTURAL SERVICES	1.2	1.1	1.0

(1) PRODUCTION WORKERS ARE EMPLOYEES ENGAGED IN COMMODITY PRODUCTION. EXCLUDED ARE MANAGERS, SUPERVISORS, OFFICE, SALES AND OTHER STAFF NOT INVOLVED IN PRODUCTION.

TABLE 7-C
AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS (1)
NORTH COAST REGION
(IN DOLLARS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	307.42	279.17	313.42
TOTAL AGRICULTURAL PRODUCTION/CROPS	301.80	269.35	313.93
TOTAL FRUITS AND TREE NUTS	307.85	270.11	320.26
GRAPES	334.85	292.15	341.23
OTHER FRUITS AND NUTS	205.67	194.03	248.20
TOTAL HORTICULTURAL SPECIALTIES	281.67	277.20	301.14
TOTAL AGRIC PRODUCTION/LIVESTOCK	329.33	317.08	324.63
TOTAL AGRICULTURAL SERVICES	305.86	279.14	288.46

(1) AVERAGE WEEKLY EARNINGS INCLUDE OVERTIME PAY AND PREMIUM WAGES. THESE ARE GROSS EARNINGS BEFORE DEDUCTIONS AND EXCLUDE THE VALUE OF HOUSING AND MEALS.

TABLE 7-D
AVERAGE HOURS WORKED BY PRODUCTION WORKERS (1)
NORTH COAST REGION
(IN HOURS PER WEEK)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	41.6	39.1	42.7
TOTAL AGRICULTURAL PRODUCTION/CROPS	41.8	38.7	43.3
TOTAL FRUITS AND TREE NUTS	40.4	36.8	41.7
GRAPES	41.7	37.6	42.6
OTHER FRUITS AND NUTS	35.4	34.1	38.6
TOTAL HORTICULTURAL SPECIALTIES	43.4	45.0	47.2
TOTAL AGRIC PRODUCTION/LIVESTOCK	45.3	44.1	44.9
TOTAL AGRICULTURAL SERVICES	35.4	34.0	34.3

(1) AVERAGE HOURS ARE BASED ON FULL-TIME AND PART-TIME PRODUCTION WORKER DATA.

TABLE 7-E
AVERAGE HOURLY EARNINGS OF PRODUCTION WORKERS (1)
NORTH COAST REGION
(IN DOLLARS PER HOUR)

INDUSTRY	APR 1995	MAR 1995	APR 1994
TOTAL AGRICULTURAL	7.39	7.14	7.34
TOTAL AGRICULTURAL PRODUCTION/CROPS	7.22	6.96	7.25
TOTAL FRUITS AND TREE NUTS	7.62	7.34	7.68
GRAPES	8.03	7.77	8.01
OTHER FRUITS AND NUTS	5.81	5.69	6.43
TOTAL HORTICULTURAL SPECIALTIES	6.49	6.16	6.38
TOTAL AGRIC PRODUCTION/LIVESTOCK	7.27	7.19	7.23
TOTAL AGRICULTURAL SERVICES	8.64	8.21	8.41

(1) AVERAGE HOURLY EARNINGS ARE NOT HOURLY WAGE RATES; THEY ARE GROSS EARNINGS OF FULL-TIME AND PART-TIME PRODUCTION WORKERS DIVIDED BY TOTAL HOURS FOR PRODUCTION WORKERS.